HE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Lawrence G. Bahler et al.

Serial No.: 09/772,651

Examiner: Not Assigned

Filed:

January 30, 2001

Group Art Unit: 2122

For:

AUTOMATIC CONFIRMATION OF PERSONAL NOTIFICATIONS

Box Missing Parts Assistant Commissioner for Patents Washington, D.C. 20231

CERTIFICATE OF MAILING UNDER 37 C.F.R. 1.10

I hereby certify that this correspondence and any enclosures referenced herein are being deposited with the United States Postal Service as "Express Mail Post Office to Addressee" Service Under 37 CFR § 1.10 bearing Express Mail label number EL703685207US on the date below and is addressed to: Box Missing Parts, Assistant Commissioner for Patents, Washington D.C. 20231.

July 23, 2001

Date

Paul L. Speidel

RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION (FILING DATE GRANTED)

Sir:

RESPONSE TO NOTICE OF MISSING PARTS OF APPLICATION

In response to the Notice to File Missing Parts of Application (Filing Date Granted) mailed May 21, 2001, enclosed for filing in the above-identified patent application are the following documents:

- 1. Executed Declaration and Power of Attorney;
- 2. Substitute Drawings in compliance with 37 CFR 1.84; and
- 3. Part 2 Copy of the Notice To File Missing Parts Of Nonprovisional Application

Enclosed is a self-addressed, postage prepaid postcard. Please date stamp the postcard indicating timely receipt by the Patent Office of the subject document, and return it to us for our files.

The Commissioner is hereby authorized to charge \$974 to Deposit Account No. <u>08-0219</u> for the following fees:

JIL 2 3 2001 ST. The st

Attorney Docket No. 111972.125

The statutory basic filing fee in the amount of \$710;

- 2. The additional claim fee for one independent claim over three in the amount of \$80;
- 3. The additional claim fee for three claims over the total twenty claims in the amount of \$54; and
- 4. The appropriate surcharge for late filing of the fee and declaration for a large entity in the amount of \$130.

Please charge any fee deficiency or credit any overpayment in connection with this matter to Deposit Account No. <u>08-0219</u>.

Respectfully submitted,

Dated: July 23, 2001

Michael J. Twomey Registration No. 38,349

Attorney for Applicants

Hale and Dorr LLP 60 State Street Boston, Massachusetts 02109 (617) 526-6000 (Telephone) (617) 526-5000 (Facsimile)

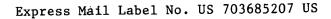
H-A

GREETOX #

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_	ail Label No.	. ===			PTO/SB/21 (6-98)	
Please type a plus sign (+) inside this box + Approved for use through 09/30/2000. OMB 0651-0031 Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.						
			Application Numb	per	09/772,651	
TRANSMITTAL			Filing Date		January 30, 2001	
FORM			First Named Inver	ntor	Lawrence G. Bahler	
(to be used for all correspondence after initial filing)			Group Art Unit		2122	
			Examiner Name		Unassigned	
Total Number of Pages in This Submission 16			Attorney Docket N	lumber	111972.125	
ENCLOSURES (check all that apply)						
Fee Transm	nittal Form		nent Papers Application)		After Allowance Communication to Group	
Fee Attached		Drawing(s)			Appeal Communication to Board of Appeals and Interferences	
Amendment / Response		Licensing-related Papers			Appeal Communication to Group	
After Final		Petition Routing Slip (PTO/SB/69) and Accompanying Petition		3/69)	Proprietary Information	
Affidavits/declaration(s)		Petition to Convert to a Provisional Application			Status Letter	
Extension of Time Request		Power of Attorney, Revocation Change of Correspondence		on [Additional Enclosure(s) (please identify below)	
		Address Terminal Disclaimer		<u> </u>	✓ Postcard	
Express Abandonment Request		Small E	Entity Statement			
Information Disclosure Statemen			st for Refund			
Certified Copy of Priority Document(s)		Remarks				
Response to Missing Parts/ Incomplete Application		1) Combin	ed Declaration	n and	Power of Attorney	
Par	ponse to Missing ts under 37 CFR 2 or 1.53					
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT						
Firm Michael J. Twomey, Registration No. 38,349						
or Individual name Hale and Dorr LLP, 60 State Street, Boston, MA 02109						
Signature	Signature hyulando Thromes					
Date 9 23,2001						
CERTIFICATE OF MAILING EXPRESS MAIL						
I hereby certify that this correspondence is being deposited with the United States Postal Service asসাধ্যমেরসারো in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on this date: ২/23/০।						
Typed or printed name Paul L. Speidel						
Signature Paul 2 Incided Date July 23, 2001						

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be send to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



PTO/SB/17 (11-00) Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

nder the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known 09/772,651 **Application Number** January 30, 2001 Filing Date Lawrence G. Bahler First Named Inventor **Examiner Name** Not Yet Assigned 2122 Group Art Unit

TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

M

(\$) 974.00

TOTAL AMOUNT OF PAYMENT (\$) 974.00	Attorney Docket No. 111972.125					
METHOD OF PAYMENT	FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to: Deposit D	3. ADDITIONAL FEES Large Small Entity Entity					
Account Number 08-0219	Fee Fee Fee Fee Paid Code (\$) Code (\$)					
Deposit Account Hale and Dorr LLP	105 130 205 65 Surcharge - late filing fee or oath					
Name Charge Any Additional Fee Required	127 50 227 25 Surcharge - late provisional filing fee or cover sheet					
Under 37 CFR 1.16 and 1.17 Applicant claims small entity status.	139 130 139 130 Non-English specification					
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination					
2. Payment Enclosed: Check Credit card Money Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action					
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action					
	115 110 215 55 Extension for reply within first month					
1. BASIC FILING FEE Large Entity Small Entity	116 390 216 195 Extension for reply within second month					
Fee Fee Fee Fee Description	117 890 217 445 Extension for reply within third month					
Code (\$) Code (\$) Fee Paid	118 1,390 218 695 Extension for reply within fourth month					
101 710 201 355 Utility filing fee 710	128 1,890 228 945 Extension for reply within fifth month					
106 320 206 160 Design filing fee	119 310 219 155 Notice of Appeal					
107 490 207 245 Plant filing fee	120 310 220 155 Filing a brief in support of an appeal					
108 710 208 355 Reissue filing fee	121 270 221 135 Request for oral hearing					
114 150 214 75 Provisional filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding					
SUBTOTAL (1) (\$) 710	140 110 240 55 Petition to revive - unavoidable					
2. EXTRA CLAIM FEES	141 1,240 241 620 Petition to revive - unintentional					
Fee from Extra Claims below Fee Paid	142 1,240 242 620 Utility issue fee (or reissue)					
Total Claims 23 -20** = 3 x 18 = 54	143 440 243 220 Design issue fee					
Independent Claims 4 - 3** = 1 x 80 = 80	144 600 244 300 Plant issue fee					
Multiple Dependent =	122 130 122 130 Petitions to the Commissioner					
	123 50 123 50 Processing fee under 37 CFR 1.17(q)					
Large Entity Small Entity Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt					
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)					
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))					
104 270 204 135 Multiple dependent claim, if not paid	149 710 249 355 For each additional invention to be					
109 80 209 40 ** Reissue independent claims over original patent	examined (37 CFR § 1.129(b))					
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)					
and over original patent	169 900 169 900 Request for expedited examination of a design application					
SUBTOTAL (2) (\$) 134	Other fee (specify)					
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 130						
	Complete (if applicable)					

SUBMITTED BY Registration No. Telephone 38,349 617-526-6000 Michael J. Twomey Name (Print/Type) (Attorney/Agent) 23,2001 Signature

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.



COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, D.C. 20231 www.uspto.gov

APPLICATION NUMBER FILING/RECEIPT DATE FIRST NAMED APPLICANT ATTORNEY DOCKET NUMBER 01/30/200¥ 09/772,651 Lawrence G. Bahler 111972.125 **CONFIRMATION NO. 1017 FORMALITIES LETTER GARY A. WALPERT** OC000000006095921* 60 State Street Boston, MA 02109

Date Mailed: 05/21/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 710 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$134.
 - \$54 for 3 total claims over 20.
 - \$80 for 1 independent claims over 3.
- The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 974.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
 - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(q)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at

least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a HALE & DORR DOCKETO bottom margin of at least 1.0 cm. (3/8 inch);

RE: 111972.125
Action Date: Response Due
Action to be Thes: 7.21.01
D. J. W. J. W. C. 29. N.

Hale & Dorr

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07/27/2001 CCHRU1

A copy of this notice <u>MUST</u> be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 1 - ATTORNEY/APPLICANT COPY